IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: Erin File Applicant: Ganesh Balamurugan et al. Group Art Unit: 2611 Serial No.: 10/660,228 Docket No: 884.G54US1 Filed: September 10, 2003 ADAPTIVE EQUALIZATION USING A CONDITIONAL UPDATE SIGN-Title

SIGN LEAST MEAN SQUARE ALGORITHM

Customer Number: 21186

PETITION FOR A THREE-MONTH EXTENSION OF TIME

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the provision of 37 CFR § 1.136(a), it is respectfully requested that a three-month extension of time be granted in which to respond to the Office Action mailed October 13, 2006, said period of response being extended from January 13, 2007 to April 13, 2007

Please charge Deposit Account No. 19-0743 in the amount of \$1020.00 to cover the required extension fee. Please charge any additional fees or credit overpayment to deposit Account No. 19-0743.

Respectfully Submitted

GANESH BALAMURUGAN ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH. P.A. P.O. Box 2938

Minneapolis, Minnesota 55402 612-371-2132

Reg. No: 57,52

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being filed using the USPTO's electronic filing system EFS-Web, and is addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexendria, VA 22313-1450 on this 13th day of April 2007.

Signature: